



NOTEBOOK

# Katana 17 HX B14W

KATANA 17 HX B14WEK-269NZ

## Specification

|                                     |   |
|-------------------------------------|---|
| <b>CPU</b>                          | Intel® Core™ i7 processor 14650HX<br>16 cores (8 P-cores + 8 E-cores), 24 threads, 30 MB Intel® Smart Cache, Max Turbo Frequency 5.2 GHz  |
| <b>Operating Systems</b>            | Windows 11 Home (MSI recommends Windows 11 Pro for business.)   |
| <b>Display</b>                      | 17.3" QHD(2560x1440), 240Hz Refresh Rate, IPS-Level, 100% DCI-P3(Typical)   |
| <b>Chipset</b>                      | Intel® HM770  |
| <b>Discrete Graphics</b>            | NVIDIA® GeForce RTX™ 5050 Laptop GPU powers advanced AI<br>Up to 2662MHz Boost Clock 115W Maximum Graphics Power with Dynamic Boost. *May vary by scenario  |
| <b>Video Memory</b>                 | 8GB GDDR7   |
| <b>CPU and GPU Combined Power</b>   | *Full Power CPU & GPU   |
| <b>Memory</b>                       | 16GB*1 DDR5<br>*The actual frequency will vary by memory combination and CPU capability.  |
| <b>Memory Slot and Max Capacity</b> | Up to DDR5-5600, 2 Slots, Max 96GB  |
| <b>Storage</b>                      | 512GB*1 NVMe SSD PCIe Gen4  |
| <b>Storage Slot</b>                 | 1x M.2 SSD slot (NVMe PCIe Gen4)  |
| <b>Keyboard</b>                     | 4-Zone RGB Gaming Keyboard with Copilot Key   |
| <b>WebCam</b>                       | HD type (30fps@720p)  |
| <b>Audio</b>                        | 2x 2W Audio Speaker<br>Nahimic 3 Audio Enhancer, Hi-Res Audio Ready   |
| <b>Audio Port</b>                   | 1x Mic-in/Headphone-out Combo Jack  |
| <b>USB Ports</b>                    | 3x Type-A USB3.2 Gen2<br>1x Type-C (USB3.2 Gen2 / DisplayPort™ / Power Delivery 3.0)  |
| <b>Video Ports</b>                  | 1x HDMI™ 2.1 (8K @ 60Hz / 4K @ 120Hz)   |
| <b>LAN</b>                          | Gigabit Ethernet  |
| <b>Wi-Fi/ Bluetooth</b>             | Intel® Wi-Fi 6E AX211, Bluetooth v5.3   |
| <b>Security</b>                     | Firmware Trusted Platform Module(fTPM) 2.0  |
| <b>Adapter</b>                      | 240W  |
| <b>Battery</b>                      | 4-Cell<br>75 Whrs   |
| <b>Dimension (WxDxH)</b>            | 398 x 275.6 x 27.8 mm   |
| <b>Weight (W/ Battery)</b>          | 2.7 kg  |
| <b>Chassis Color</b>                | Black   |
| <b>Warranty</b>                     | 1 years limited warranty  |
| <b>Xbox Game Pass</b>               | 2 Month Xbox Game Pass Essential included.<br>*Spec and bundle offer may vary by model and by country. Please refer to the final specification of the product purchased for Xbox Game Pass pre-installed details. |